Date: 1-27-05

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AUG 0 1 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application	
	inventor(s)
for	Title of Invention
	OR
In re application of: Qualid M.	Nillett, et al.
Application No.: 0 10/807,986 Filed: 03/24/2004	Group Art Unit: 3672 Examiner:
METHODS OF ISOLATING Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	HYDRAJET STIMULATED ZONES
WITHIN THREE	RMATION DISCLOSURE STATEMENT E MONTHS OF FILING OR T OFFICE ACTION (37 C.F.R. § 1.97(b))
(When using Express Mell, ti	DER 37 C.F.R. §§ 1.8(a) and 1.10* te Express Mell label number is mendatory; all certification is optional.)
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* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addresses" (§ 1.10) or facsimile transmission (§ 1.5(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

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(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [8-3]-page 1 of 3) ST AVAILABLE COPY

- (1) Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.
- (2) Each U.S. patent application publication listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.
- (5) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filling date.
- (4) Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.
- (5) Each publication listed in an information disclosure statement must be identified by publisher, author (if any), title, relevant pages of the publication, data, and place of publication.
- WARNINGs No extension of time can be had under 37 C.F.R. § 1.138 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(3.
- NOTE: The "Ring date of a national application" under 37 C.F.R. § 1.97(b) has two possible meenings. Where the filing is a direct one to the United States Petent & Trademerk Office, the filing is defined in 37 C.F.R. § 1.53(b) as "the date on which: (1) A specification containing a description pursuent to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(b), are filed in the Petent and Trademerk Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. § 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 36 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 36 U.S.C. § 371(c) requires the filing of the following: (1) the basic national fee; (2) a copy of the international application, unless already sent by the international Bureau, and optionally an English translation if filed in another language; and, also optionally (3) amendments under PCT Article 18, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. The optional items must be submitted later, with surcharges. 37 C.F.R. § 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

- NOTE: "No certification or fee is due when the filling is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filling."
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An Office action is mailed on the date indicated in the Office action." Notice of April 20, 1982 (1138 O.G. 37-41, 39). See also § 608, M.P.E.P., 8th Edition.
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuations in-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1982 (1138 O.G. 37-41, 39).

(Transmittel of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action (8-3)—page 2 of 3) NOTE: "An action on the merita means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (97 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (97 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until air months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1982 (1138 O.G. 37-41, 35).

WARNINGs "A petition for suspension of action to allow applicant time to submit an information deciosure statement will be denied as falling to present good and sufficient reasons, since 37 C.F.R. § 1.87 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1988 (1141 C.G. 65). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(c) and in a request for continued examination (FICE) under § 1.114.

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PTO/SB/08A (07-05) Approved for use through 07/31/2006. OMB 0651-0031

Sheet 1

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RADZI INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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(Use as many sheets as necessary)

of 2

Complete if Known				
Application Number	10/807,986			
Filing Date	03/24/2004			
First Named Inventor	Ronald M. Willett			
Art Unit	3672			
Examiner Name	unknown			
Attorney Docket Number	2003-IP-013013U1			

				DOCUMENTS	T 5 04 1/2 105
Examiner Initials*	Cite No. ¹		Document Number Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (f known)}			Figures Appear
_	1	^{US-} 2002/0007949 A1	01/24/2002	Tolman, et al.	
	2	^{US-} 3,251,993 A	05/17/1966	Bader, et al.	
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		FOREIGN	PATENT DOCU	IMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ³ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
	1	EP 0 823 538 A2	02/11/1998	Ross, et al.		
	2	EP 0 427 371 A1	05/15/1991	Szarka		

Examiner	Date	
Signature	Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached

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Substitute for form 1449/PTO				Complete if Known			
Jubsulu	10 10 10 11 1443/1 10			Application Number	10/807,986		
INF	ORMATION	DIS	CLOSURE	Filing Date	03/24/2004		
STATEMENT BY APPLICANT				First Named Inventor	Ronald M. Willett		
	// loo oo many aba		acceptable to the second	Art Unit	3672		
(Use as many sheets as necessary)				Examiner Name	unknown		
Sheet	2	of	2	Attorney Docket Number	2003-IP-013013U1		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	Foreign commulcation from related counterpart application dated 06/16/2005	
Examiner	1	Date	

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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